

I do hereby certify that in accordance with the requirements of 23 CFR 635.411(a)(2), no equally suitable alternate exists for this patented or proprietary item.

State Design Engineer

May 21, 2014

Missouri Department of Transportation Attn.: Laura Ellen 1590 Woodlake Drive Chesterfield, MO 63017

Re:

Project No. STP-7302 (628) Fifth Street Enhancement Project City of St. Charles

Dear Ms. Ellen:

With reference to the above mentioned project, we request approval of a finding in the public interest to use the following enhancement products:

1) <u>The BELVEDERE® Wall System manufactured by Rosetta Hardscapes®</u> LLC.

There is approximately 7000 square feet of decorative retaining wall within the enhancement portion of the project, including a 4000 square foot Fifth Street "river wall", as named in the construction documents. The City of St. Charles has requested these walls to showcase the specific aesthetic-look of the Belvedere[®], specifying the Cedar Valley color. It has been shown to the public at previous open houses.

The cost of the Belvedere® wall is comparable to those that are similar. There is no known equal to this retaining wall look.

2) The EARTHWORKS® Misty Gray Tumbled Cubes (5 Inch Squares) Cobblestone/Veneer System, manufactured by Green Mountain Stone.

There is approximately 1000 square feet of this cobblestone to be used on the "river wall" piers that are shown on the construction plans within the enhancement portion of the project. There is another 250 square feet that will be used on an existing cast-in-place concrete wall. The cobblestone will be machine cut into

Department of Public Works

Engineering Division

City of Saint Charles 200 North Second Street Saint Charles, MO 63301 636.949.3237 www.stcharlescitymo.gov approximate 2.5-inch thick veneers before being placed on the piers and existing concrete wall.

The misty gray cobblestone "veneer" complements the BELVEDERE® wall and has been shown to the public at previous open houses. There is no known equal to this cobblestone look. It has been shown to the public at previous open houses.

- The Cyclone Historia Series Luminaire, Pole, Base and Bracket System, manufactured by Cyclone Lighting, Inc.
- Luminaire Model CY25P1-VS3AR-GAL-3-40W-4K-120-PC-RALXXXXTX
- Pole Model PS52-20'-6"-SA-CA3-BD42-GFI-TP-CP3432-RALXXXXTX
- Road Bracket M221-C1-CA3-T50-RALXXXXTX
- Pedestrian Bracket M221-MP50-CA3-RALXXXXTX
- Base Cover BD42

There are sixty decorative roadway and pedestrian light pole combinations within the enhancement portion of the project that will use these four Cyclone brand items. The City of St. Charles has requested these lights to showcase the specific aesthetic-look that the public voted on at a public hearing.

There is no known equal to this lighting system look and it has been shown to the public at previous open houses.

4) The ANOVATM Rendezvous Bench and Receptacle, manufactured by Anova Furnishings.

There are six benches and six trash can receptacles within the enhancement portion of the project. The City of St. Charles has requested these furnishings be used to take advantage of the Anova patented heat fused plasticol coating process called "Fusion Advantage", which further warrants components from rust, peel, chip, crack, mold and mildew for a period of seven years, which is longer than others in the industry.

The cost of the ANOVATM Rendezvous series is comparable to those that are similar. There is no known equal regarding the available warranty on the coating.

5) WE-EF Lighting System for River Wall Lettering – St. Charles, Est. 1809

The River Wall will have letters indicating St. Charles being established in 1809. At night, the letters require "uplighting" for visibility. The WE-EF Lighting system complements the lettering height and spacing that was developed into the River Wall design.

There is no known equal to this lighting system that will work in conjunction with the river wall lettering.

6) ROMANSTONE®, Standard Series, Holland Stone Pavers

Concrete Pavers will be used in raised channelized islands and in part of the sidewalk width adjacent to the curb line of Fifth Street. These pavers are required to be Romanstone's Harvest Blend color, in order to match the template used at existing locations along the Fifth Street corridor.

There is no known equal to this Harvest Blend color.

We are asking for approval of these above requests at your earliest convenience. This project is scheduled to be let for construction later this Fall.

Thank you for your consideration of this request.

Sincerely,

Tyson King, P.E. Project Manager City of St. Charles

cc: Kevin Corwin, P.E., PLS, City Engineer Eric Allmon, P.E., Senior Project Manager Project File